



B E A M S C H E D U L E											
MARK NO.	REQ.	SIZE	STEEL	ST.	BT.	TEB.	HOODS	STIRRUPS	N. EA. BEAM	TOTAL	
A	1	12" x 32"	6. 3/4"	3	3	2. 1/2"	YES	6. 3/8"	EA. END	12	
B	3	12" x 27"	4. 3/4"	2	2	2. 1/2"	"	6. 3/8"	"	12	
C	2	12" x 20"	5. 5/8"	3	2	2. 1/2"	"	5. 1/8"	"	10	
D	6	9" x 15"	3. 5/8"	2	1	"	"	5. 1/8"	"	10	
E	2	9" x 15"	3. 5/8"	2	1	"	"	5. 1/8"	"	10	
F	2	10" x 18"	4. 5/8"	2	2	"	"	6. 1/4"	"	12	
G	4	18" x 7 1/2"	50# I BEAM					ANCHOR ONLY-SEE DETAILS.			
H	3	10" x 16"	WOOD GIRDER								
I	1	10" x 20"	"					ANCHOR & CORBEL AT WALL			
J	3	10" x 16"	"					"			

C O L U M N S C H E D U L E											
MARK NO.	REQ.	SIZE	MATERIAL	CORB.	STEEL	TIES	REMARKS				
1	6	12" x 12"	CONCRETE	8 1/2" x 8 1/2"	6. 5/8"	3/8" - 8" C.C.	2" CHAMFER				
2	4	10" x 10"	"	"	7" x 7"	4. 1/2" x 3/8" - 12" C.C.					
3	6	9" x 9"	"	"	6" x 6"	4. 1/2" x 1/4" - 12" C.C.	SEE SECTION				
4	1	12" x 14"	"	"	8 1/2" x 10"	4. 1/2" x 3/8" - 12" C.C.					
5	1	14" DIA.	SAT. HEAVY PIPE	"	80#	"	SEE DETAIL F				
6	4	12" x 20"	"	"	8 1/2" x 20"	6. 5/8" x 3/8" - 8" C.C.					
7	5	4" DIA.	STD. STEEL PIPE	"	STD. C.I. FLANGES	"	10" x 10" x 1/2" PLATES				

W I N D O W S C H E D U L E											
MARK	NO.	SIZE	MAHONEY	OP.	LIGHT	LIGHT	MATERIAL	GLASS	OPERATION	FIXED	GLASS
(1)	2	6' 6" x 8' 0"	2	2	FIR	1 3/4"	TOP RINGED	SET IN STEPS	SSA	SSA	SSA
(2)	1	9' 0" x 4' 8"	3	1	"	1 3/4"	"	SET IN STEPS	SSA	SSA	SSA
(3)	1	6' 6" x 3' 8"	2	1	"	"	"	"	SSA	SSA	SSA
(4)	1	10' 9" x 3' 2"	3	1	"	"	"	"	SSA	SSA	SSA
(5)	1	6' 2" x 4' 8"	2	1	"	1 3/4"	RINGED	"	SSA	SSA	SSA
(6)	4	12' 11" x 4' 1"	INDUSTRIAL	STEEL	1 SAIR	5' 0 1/8"	A-3-B	SSB	SSB	SSB	SSB
(7)	1	9' 7" x 4' 1"	"	"	"	2	3' 8 3/8"	B-25-141	SSB	SSB	SSB
(8)	1	9' 7" x 4' 1"	"	"	"	2	3' 8 3/8"	B-25	SSB	SSB	SSB
(9)	1	9' 7" x 4' 1"	"	"	"	1	3' 8 3/8"	A-1321	SSB	SSB	SSB

D O O R S C H E D U L E											
MARK NO.	SIZE	WOOD	TYPE								
A	1	3' 6" x 7' 0"	1 3/4"	FIR. SEE ELEVATION							
B	1	2' 6" x 7' 0"	1 3/4"	"							
C	1	3' 0" x 6' 0"	1 3/4"	"							
D	2	1' 6" x 6' 0"	1 3/4"	"							
E	2	3' 6" x 6' 0"	1 3/4"	"							
F	3	2' 0" x 6' 0"	1 3/4"	"							
G	3	2' 0" x 6' 0"	1 3/4"	"							
H	1	2' 0" x 6' 0"	1 3/4"	"							

BASEMENT PLAN

SCALE 1/8" = 1'-0"

ZION LUTHERAN CHURCH
1211 & EXCHANGE STS.
ASTORIA, OREGON

J. E. & EBBE L. WICKS
ARCHITECTS
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